

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6003	(open\$6 or clos\$6) with price	US-PGPUB; USPAT	OR	ON	2007/05/25 14:43
S2	1350200	(financial or debt or equity) near3 instrument or stock or bond or security or commodity or option or future or pollution adj right	US-PGPUB; USPAT	OR	ON	2007/05/25 14:44
S3	8196	price with (supply or demand)	US-PGPUB; USPAT	OR	ON	2007/05/25 14:45
S4	236	price near3 discovery	US-PGPUB; USPAT	OR	ON	2007/05/25 14:45
S5	8295	S3 or S4	US-PGPUB; USPAT	OR	ON	2007/05/25 14:45
S6	97943	order with execut\$8	US-PGPUB; USPAT	OR	ON	2007/05/25 14:46
S7	5467	(buy or sell) with order	US-PGPUB; USPAT	OR	ON	2007/05/25 14:46
S8	1852	arizona near2 stock near2 exchange or azx or optimark or pse or pacific adj stock adj exchange	US-PGPUB; USPAT	OR	ON	2007/05/25 14:48
S9	1326	batch with (auction or trad\$6 or market)	US-PGPUB; USPAT	OR	ON	2007/05/25 14:49
S10	3127	S8 or S9	US-PGPUB; USPAT	OR	ON	2007/05/25 14:49
S11	1215911	intermedia\$7 or dealer or market near2 maker or specialist	US-PGPUB; USPAT	OR	ON	2007/05/25 14:50
S12	4918	market near3 participant or trader	US-PGPUB; USPAT	OR	ON	2007/05/25 14:54
S13	48419	(end\$6 or ceas\$6 or stop\$7 or halt\$6 or inactiv\$6 or cessation or clos\$6 or finish\$6 or paus\$6 or discontinu\$6 or break or terminat\$6) with (market or trad\$6 or auction\$10 or buy\$7 or sell\$7 or sale)	US-PGPUB; USPAT	OR	ON	2007/05/25 14:55

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6003	(open\$6 or clos\$6) with price	US-PGPUB; USPAT	OR	ON	2007/05/25 14:43
S2	1350200	(financial or debt or equity) near3 instrument or stock or bond or security or commodity or option or future or pollution adj right	US-PGPUB; USPAT	OR	ON	2007/05/25 14:44
S3	8196	price with (supply or demand)	US-PGPUB; USPAT	OR	ON	2007/05/25 14:45
S4	236	price near3 discovery	US-PGPUB; USPAT	OR	ON	2007/05/25 15:32
S5	8295	S3 or S4	US-PGPUB; USPAT	OR	ON	2007/05/25 14:45
S6	97943	order with execut\$8	US-PGPUB; USPAT	OR	ON	2007/05/25 14:46
S7	5467	(buy or sell) with order	US-PGPUB; USPAT	OR	ON	2007/05/25 14:46
S8	1852	arizona near2 stock near2 exchange or azx or optimark or pse or pacific adj stock adj exchange	US-PGPUB; USPAT	OR	ON	2007/05/25 14:48
S9	1326	batch with (auction or trad\$6 or market)	US-PGPUB; USPAT	OR	ON	2007/05/25 14:49
S10	3127	S8 or S9	US-PGPUB; USPAT	OR	ON	2007/05/25 14:49
S11	1215911	intermedia\$7 or dealer or market near2 maker or specialist	US-PGPUB; USPAT	OR	ON	2007/05/25 14:50
S12	4918	market near3 participant or trader	US-PGPUB; USPAT	OR	ON	2007/05/25 14:54
S13	48419	(end\$6 or ceas\$6 or stop\$7 or halt\$6 or inactiv\$6 or cessation or clos\$6 or finish\$6 or paus\$6 or discontinu\$6 or break or terminat\$6) with (market or trad\$6 or auction\$10 or buy\$7 or sell\$7 or sale)	US-PGPUB; USPAT	OR	ON	2007/05/25 15:01
S14	421405	(cancel\$10 or call\$6 adj off or delet\$6 or eliminat\$6 or eras\$6 or remov\$6 or rescind\$6 or invalid\$6 or expung\$6 or abort\$6) with order	US-PGPUB; USPAT	OR	ON	2007/05/25 15:02
S15	790264	(adjust\$6 or revis\$6 or chang\$6 or correct\$6 or custom\$10 or alter\$10 or modif\$10) with order	US-PGPUB; USPAT	OR	ON	2007/05/25 15:04
S16	2999983	@ad<"20000111"	US-PGPUB; USPAT	OR	ON	2007/05/25 15:04

## EAST Search History

S17	1070814	S14 or S15	US-PGPUB; USPAT	OR	ON	2007/05/25 15:05
S18	8	S1 and S2 and S5 and S6 and S7 and S10 and S11 and S12 and S16 and S17	US-PGPUB; USPAT	OR	ON	2007/05/25 15:06
S19	61	("4346442" "4376978" "4566066" "4597046" "4642768" "4648038" "4674044" "4750121" "4751640" "4774663" "4910676" "4933842" "4953085" "4980826" "4989141" "4994964" "5038284" "5101353" "5126936" "5132899" "5148365" "5193056" "5202827" "5210687" "5214579" "5220500" "5227967" "5262942" "5270922" "5297032" "5375055" "5497317" "5517406" "5649116" "5664115" "5671363" "5689650" "5704045" "5710889" "5724524" "5729700" "5745706" "5749077" "5758097" "5761441" "5761442" "5764141" "5774881" "5784696" "5794219" "5799287" "5806047" "5806049" "5812987" "5819237" "5918218" "5930774" "5946666" "5999918" "6035287" "6044352").PN.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:23
S20	65	lupien.in.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:29
S21	519	rickard.in.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:30
S22	168	wallman.in.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:30
S23	91	lutnick.in.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:30
S24	2710	fraser.in.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:30
S25	159304	paul.in.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:30
S26	154	hartnett.in.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:30
S27	1852	arizona near2 stock near2 exchange or azx or optimark or pse or pacific adj stock adj exchange	US-PGPUB; USPAT	OR	ON	2007/05/25 15:30
S28	1326	batch with (auction or trad\$6 or market)	US-PGPUB; USPAT	OR	ON	2007/05/25 15:30
S29	3127	S27 or S28	US-PGPUB; USPAT	OR	ON	2007/05/25 15:30
S30	3127	S29	US-PGPUB; USPAT	OR	ON	2007/05/25 15:31

## EAST Search History

S31	162852	S20 or S21 or S22 or S23 or S24 or S25 or S26	US-PGPUB; USPAT	OR	ON	2007/05/25 15:31
S32	132	S30 and S31	US-PGPUB; USPAT	OR	ON	2007/05/25 15:31
S33	2999983	@ad<"20000111"	US-PGPUB; USPAT	OR	ON	2007/05/25 15:31
S34	2999983	S33	US-PGPUB; USPAT	OR	ON	2007/05/25 15:31
S35	45	S32 and S33	US-PGPUB; USPAT	OR	ON	2007/05/25 15:41
S36	1350200	(financial or debt or equity) near3 instrument or stock or bond or security or commodity or option or future or pollution adj right	US-PGPUB; USPAT	OR	ON	2007/05/25 15:32
S37	1350200	S36	US-PGPUB; USPAT	OR	ON	2007/05/25 15:32
S38	32	S35 and S36	US-PGPUB; USPAT	OR	ON	2007/05/25 15:32
S39	315	price near3 discover\$5	US-PGPUB; USPAT	OR	ON	2007/05/25 15:33
S40	8196	price with (supply or demand)	US-PGPUB; USPAT	OR	ON	2007/05/25 15:33
S41	8196	S40	US-PGPUB; USPAT	OR	ON	2007/05/25 15:33
S42	8359	S39 or S41	US-PGPUB; USPAT	OR	ON	2007/05/25 15:33
S43	9	S38 and S42	US-PGPUB; USPAT	OR	ON	2007/05/25 15:33
S44	5	("20020019795" "5101353" "5835896" "6421653" "6560580").PN.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:42
S45	5	("20020178104" "20040068459" "20040143538" "7171385" "7181425").PN.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:44
S46	5	("4949248" "6317728" "6405180" "6493682" "6594643").PN.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:46
S47	15	S44 or S45 or S46	US-PGPUB; USPAT	OR	ON	2007/05/25 15:46
S48	10	S33 and S47	US-PGPUB; USPAT	OR	ON	2007/05/25 15:46

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6003	(open\$6 or clos\$6) with price	US-PGPUB; USPAT	OR	ON	2007/05/25 14:43
S2	1350200	(financial or debt or equity) near3 instrument or stock or bond or security or commodity or option or future or pollution adj right	US-PGPUB; USPAT	OR	ON	2007/05/25 14:44
S3	8196	price with (supply or demand)	US-PGPUB; USPAT	OR	ON	2007/05/25 14:45
S4	236	price near3 discovery	US-PGPUB; USPAT	OR	ON	2007/05/25 15:32
S5	8295	S3 or S4	US-PGPUB; USPAT	OR	ON	2007/05/25 14:45
S6	97943	order with execut\$8	US-PGPUB; USPAT	OR	ON	2007/05/25 14:46
S7	5467	(buy or sell) with order	US-PGPUB; USPAT	OR	ON	2007/05/25 14:46
S8	1852	arizona near2 stock near2 exchange or azx or optimark or pse or pacific adj stock adj exchange	US-PGPUB; USPAT	OR	ON	2007/05/25 14:48
S9	1326	batch with (auction or trad\$6 or market)	US-PGPUB; USPAT	OR	ON	2007/05/25 14:49
S10	3127	S8 or S9	US-PGPUB; USPAT	OR	ON	2007/05/25 14:49
S11	1215911	intermedia\$7 or dealer or market near2 maker or specialist	US-PGPUB; USPAT	OR	ON	2007/05/25 14:50
S12	4918	market near3 participant or trader	US-PGPUB; USPAT	OR	ON	2007/05/25 14:54
S14	421405	(cancel\$10 or call\$6 adj off or delet\$6 or eliminat\$6 or eras\$6 or remov\$6 or rescind\$6 or invalid\$6 or expung\$6 or abort\$6) with order	US-PGPUB; USPAT	OR	ON	2007/05/25 15:02
S15	790264	(adjust\$6 or revis\$6 or chang\$6 or correct\$6 or custom\$10 or alter\$10 or modif\$10) with order	US-PGPUB; USPAT	OR	ON	2007/05/25 15:04
S16	2999983	@ad<"20000111"	US-PGPUB; USPAT	OR	ON	2007/05/25 15:04
S17	1070814	S14 or S15	US-PGPUB; USPAT	OR	ON	2007/05/25 15:05
S18	8	S1 and S2 and S5 and S6 and S7 and S10 and S11 and S12 and S16 and S17	US-PGPUB; USPAT	OR	ON	2007/05/25 15:06

## EAST Search History

S19	61	("4346442" "4376978" "4566066" "4597046" "4642768" "4648038" "4674044" "4750121" "4751640" "4774663" "4910676" "4933842" "4953085" "4980826" "4989141" "4994964" "5038284" "5101353" "5126936" "5132899" "5148365" "5193056" "5202827" "5210687" "5214579" "5220500" "5227967" "5262942" "5270922" "5297032" "5375055" "5497317" "5517406" "5649116" "5664115" "5671363" "5689650" "5704045" "5710889" "5724524" "5729700" "5745706" "5749077" "5758097" "5761441" "5761442" "5764141" "5774881" "5784696" "5794219" "5799287" "5806047" "5806049" "5812987" "5819237" "5918218" "5930774" "5946666" "5999918" "6035287" "6044352").PN.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:23
S20	65	lupien.in.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:29
S21	519	rickard.in.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:30
S22	168	wallman.in.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:30
S23	91	lutnick.in.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:30
S24	2710	fraser.in.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:30
S25	159304	paul.in.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:30
S26	154	hartnett.in.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:30
S27	1852	arizona near2 stock near2 exchange or azx or optimark or pse or pacific adj stock adj exchange	US-PGPUB; USPAT	OR	ON	2007/05/25 15:30
S28	1326	batch with (auction or trad\$6 or market)	US-PGPUB; USPAT	OR	ON	2007/05/25 15:30
S29	3127	S27 or S28	US-PGPUB; USPAT	OR	ON	2007/05/25 15:30
S30	3127	S29	US-PGPUB; USPAT	OR	ON	2007/05/25 15:31
S31	162852	S20 or S21 or S22 or S23 or S24 or S25 or S26	US-PGPUB; USPAT	OR	ON	2007/05/25 15:31
S32	132	S30 and S31	US-PGPUB; USPAT	OR	ON	2007/05/25 15:31

## EAST Search History

S33	2999983	@ad<"20000111"	US-PGPUB; USPAT	OR	ON	2007/05/25 15:31
S34	2999983	S33	US-PGPUB; USPAT	OR	ON	2007/05/25 15:31
S35	45	S32 and S33	US-PGPUB; USPAT	OR	ON	2007/05/25 15:41
S36	1350200	(financial or debt or equity) near3 instrument or stock or bond or security or commodity or option or future or pollution adj right	US-PGPUB; USPAT	OR	ON	2007/05/25 15:32
S37	1350200	S36	US-PGPUB; USPAT	OR	ON	2007/05/25 15:32
S38	32	S35 and S36	US-PGPUB; USPAT	OR	ON	2007/05/25 15:32
S39	315	price near3 discover\$5	US-PGPUB; USPAT	OR	ON	2007/05/25 15:33
S40	8196	price with (supply or demand)	US-PGPUB; USPAT	OR	ON	2007/05/25 15:33
S41	8196	S40	US-PGPUB; USPAT	OR	ON	2007/05/25 15:33
S42	8359	S39 or S41	US-PGPUB; USPAT	OR	ON	2007/05/25 15:33
S43	9	S38 and S42	US-PGPUB; USPAT	OR	ON	2007/05/25 15:33
S44	5	("20020019795" "5101353" "583589 6" "6421653" "6560580").PN.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:42
S45	5	("20020178104" "20040068459" "20 040143538" "7171385" "7181425"). PN.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:44
S46	5	("4949248" "6317728" "6405180" "6 493682" "6594643").PN.	US-PGPUB; USPAT	OR	ON	2007/05/25 15:46
S47	15	S44 or S45 or S46	US-PGPUB; USPAT	OR	ON	2007/05/25 15:46
S48	10	S33 and S47	US-PGPUB; USPAT	OR	ON	2007/05/25 15:46
S49	73599	match\$8 with (buy\$5 or sell\$5 or order)	US-PGPUB; USPAT	OR	ON	2007/05/29 11:56
S50	1853	arizona near2 stock near2 exchange or azx or optimark or pse or pacific adj stock adj exchange	US-PGPUB; USPAT	OR	ON	2007/05/29 11:57
S51	1326	batch with (auction or trad\$6 or market)	US-PGPUB; USPAT	OR	ON	2007/05/29 11:57
S52	3128	S50 or S51	US-PGPUB; USPAT	OR	ON	2007/05/29 12:00

## EAST Search History

S53	76472	S49 or S50 or S51	US-PGPUB; USPAT	OR	ON	2007/05/29 12:00
S54	5471	(buy or sell) with order	US-PGPUB; USPAT	OR	ON	2007/05/29 12:01
S55	6008	(open\$6 or clos\$6) with price	US-PGPUB; USPAT	OR	ON	2007/05/29 12:02
S56	1351264	(financial or debt or equity) near3 instrument or stock or bond or security or commodity or option or future or pollution adj right	US-PGPUB; USPAT	OR	ON	2007/05/29 12:02
S57	98039	order with execut\$8	US-PGPUB; USPAT	OR	ON	2007/05/29 12:02
S58	8207	price with (supply or demand)	US-PGPUB; USPAT	OR	ON	2007/05/29 12:08
S59	237	price near3 discovery	US-PGPUB; USPAT	OR	ON	2007/05/29 12:08
S60	1216660	intermedia\$7 or dealer or market near2 maker or specialist	US-PGPUB; USPAT	OR	ON	2007/05/29 12:11
S61	4921	market near3 participant or trader	US-PGPUB; USPAT	OR	ON	2007/05/29 12:11
S62	421667	(cancel\$10 or call\$6 adj off or delet\$6 or eliminat\$6 or eras\$6 or remov\$6 or rescind\$6 or invalid\$6 or expung\$6 or abort\$6) with order	US-PGPUB; USPAT	OR	ON	2007/05/29 12:11
S63	48457	(end\$6 or ceas\$6 or stop\$7 or halt\$6 or inactiv\$6 or cessation or clos\$6 or finish\$6 or paus\$6 or discontinuu\$6 or break or terminat\$6) with (market or trad\$6 or auction\$10 or buy\$7 or sell\$7 or sale)	US-PGPUB; USPAT	OR	ON	2007/05/29 12:11
S64	3000021	@ad<"20000111"	US-PGPUB; USPAT	OR	ON	2007/05/29 12:17
S65	1216693	S59 or S60	US-PGPUB; USPAT	OR	ON	2007/05/29 12:18
S66	76472	S49 or S50 or S51	US-PGPUB; USPAT	OR	ON	2007/05/29 12:19
S67	463339	S62 or S63	US-PGPUB; USPAT	OR	ON	2007/05/29 12:19
S68	8306	S58 or S59	US-PGPUB; USPAT	OR	ON	2007/05/29 12:21
S69	184	S55 and S56 and S68 and S57 and S54 and S53 and S60 and S61	US-PGPUB; USPAT	OR	ON	2007/05/29 12:40
S70	790898	(adjust\$6 or revis\$6 or chang\$6 or correct\$6 or custom\$10 or alter\$10 or modif\$10) with order	US-PGPUB; USPAT	OR	ON	2007/05/29 12:27



## EAST Search History

S71	1071591	S62 or S70	US-PGPUB; USPAT	OR	ON	2007/05/29 12:28
S72	36	S69 and S64 and S71	US-PGPUB; USPAT	OR	ON	2007/05/29 12:28
S73	21	("6601044" B1 "6850907" B2 "6996539" B1 "6098051" A "6016483" A "5845266" A "6012046" A "20020019795" A1 "6594643" B1 "6112188" A "4949248" A "6560580" B1 "6493682" B1 "6421653" B1 "6405180" B2 "20020169703" A1 "20020082967" A1 "6618707" B1 "5950176" A "5905974" A "5101353" A).pn.	US-PGPUB; USPAT	OR	ON	2007/05/29 12:39
S74	21	S73 and (S55 or S56 or S68 or S57 or S54 or S53 or S60 or S61)	US-PGPUB; USPAT	OR	ON	2007/05/29 12:41
S75	15	S72 and S74	US-PGPUB; USPAT	OR	ON	2007/05/29 12:42
S76	19	S74 and S64 and S71	US-PGPUB; USPAT	OR	ON	2007/05/29 12:42
S77	21	S74 and S64	US-PGPUB; USPAT	OR	ON	2007/05/29 12:43

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		S57 and gam\$10	US-PGPUB; USPAT	OR	ON	2007/08/09 16:15
		S56 and (financial or debt or equity) near3 instrument or stock or bond or security or commodity or option or future or pollution adj right	US-PGPUB; USPAT	OR	ON	2007/08/09 14:51
		(financial or debt or equity) near3 instrument or stock or bond or security or commodity or option or future or pollution adj right	US-PGPUB; USPAT	OR	ON	2007/08/09 14:51
		US "6850907" B2 US "6718312" B1 US "20020169703" A1 US "6968318" B1 US "5873071" A US "6016483" A US "6098051" A US "6012046" A US "5845266" A	US-PGPUB; USPAT	OR	ON	2007/08/09 14:22
		\$6	US-PGPUB; USPAT	OR	ON	2007/08/09 09:56
S1	1391561	auCTION\$10 or exCHANG\$10 or trAD\$10	US-PGPUB; USPAT	OR	ON	2007/08/09 09:52
S2	1743874	batch\$6 or call\$6	US-PGPUB; USPAT	OR	ON	2007/08/09 09:58
S3	731718	bid\$6 or ask\$6 or offer\$6	US-PGPUB; USPAT	OR	ON	2007/08/09 09:56
S4	3523811	order\$6	US-PGPUB; USPAT	OR	ON	2007/08/09 09:56
S5	71656	(period\$6 or simultaneous\$4) with execut\$6	US-PGPUB; USPAT	OR	ON	2007/08/09 09:57
S6	265293	pric\$6	US-PGPUB; USPAT	OR	ON	2007/08/09 09:58
S7	1770143	S5 or S2	US-PGPUB; USPAT	OR	ON	2007/08/09 09:59
S8	654278	S1 and S7	US-PGPUB; USPAT	OR	ON	2007/08/09 10:00
S9	14962	S7.ti.	US-PGPUB; USPAT	OR	ON	2007/08/09 10:00
S10	65245	S7.ab.	US-PGPUB; USPAT	OR	ON	2007/08/09 10:00
S11	1050225	S7.bsum.	US-PGPUB; USPAT	OR	ON	2007/08/09 10:00
S12	1060007	S9 or S10 or S11	US-PGPUB; USPAT	OR	ON	2007/08/09 10:01
S13	381035	S1 and S12	US-PGPUB; USPAT	OR	ON	2007/08/09 10:01

## EAST Search History

S14	17126	S13 and S3 and S4 and S6	US-PGPUB; USPAT	OR	ON	2007/08/09 10:02
S15	1385170	(financial or debt or equity) near3 instrument or stock or bond or security or commodity or option or future or pollution adj right	US-PGPUB; USPAT	OR	ON	2007/08/09 10:03
S16	14581	S14 and S15	US-PGPUB; USPAT	OR	ON	2007/08/09 10:03
S17	238	price adj discovery	US-PGPUB; USPAT	OR	ON	2007/08/09 10:03
S18	119	S16 and S17	US-PGPUB; USPAT	OR	ON	2007/08/09 10:05
S19	3000335	@ad<"20000111"	US-PGPUB; USPAT	OR	ON	2007/08/09 10:05
S20	15	S18 and S19	US-PGPUB; USPAT	OR	ON	2007/08/09 10:14
S21	3799	S16 and S19	US-PGPUB; USPAT	OR	ON	2007/08/09 10:05
S22	749341	execut\$7	US-PGPUB; USPAT	OR	ON	2007/08/09 10:14
S23	3951996	S1 or S4 or S22	US-PGPUB; USPAT	OR	ON	2007/08/09 10:15
S24	203983	S23 with S2	US-PGPUB; USPAT	OR	ON	2007/08/09 10:15
S25	78368	S23 near3 S2	US-PGPUB; USPAT	OR	ON	2007/08/09 10:16
S26	1134	S21 and S25	US-PGPUB; USPAT	OR	ON	2007/08/09 10:17
S27	617	price with discover\$10	US-PGPUB; USPAT	OR	ON	2007/08/09 10:17
S28	15	S26 and S27	US-PGPUB; USPAT	OR	ON	2007/08/09 10:19
S29	2575	S1 and S2 and S3 and S4 and S5 and S6	US-PGPUB; USPAT	OR	ON	2007/08/09 10:19
S30	2384	S15 and S29	US-PGPUB; USPAT	OR	ON	2007/08/09 10:20
S31	43905	S1 and S3 and S4 and S6	US-PGPUB; USPAT	OR	ON	2007/08/09 10:21
S32	33253	S7 and S31	US-PGPUB; USPAT	OR	ON	2007/08/09 10:21
S33	29055	S15 and S32	US-PGPUB; USPAT	OR	ON	2007/08/09 10:22
S34	10550	S24 and S33	US-PGPUB; USPAT	OR	ON	2007/08/09 10:22

## EAST Search History

S35	5325	S25 and S33	US-PGPUB; USPAT	OR	ON	2007/08/09 10:22
S36	2507	S19 and S34	US-PGPUB; USPAT	OR	ON	2007/08/09 10:23
S37	1400	S19 and S35	US-PGPUB; USPAT	OR	ON	2007/08/09 10:23
S38	32	S27 and S36	US-PGPUB; USPAT	OR	ON	2007/08/09 10:24
S39	16	S27 and S37	US-PGPUB; USPAT	OR	ON	2007/08/09 10:31
S40	16	S38 not S39	US-PGPUB; USPAT	OR	ON	2007/08/09 10:32
S41	9	("6850907" "6718312" "20020169703" "6968318" "5873071" "6016483" "6098051" "6012046" "5845266").pn.	US-PGPUB; USPAT	OR	ON	2007/08/09 14:24
S42	21	("20020019795" "20020082967" "20 020169703" "4949248" "5101353" "5 845266" "6012046" "6016483" "60 98051" "6112188" "6405180" "6493 682" "6560580" "6594643" "660104 4" "6618707" "6691094" "6850907"  "6996539" "6421653" "7099839"). PN.	US-PGPUB; USPAT	OR	ON	2007/08/09 14:24
S43	24	S41 or S42	US-PGPUB; USPAT	OR	ON	2007/08/09 14:24
S44	3000335	@ad<"20000111"	US-PGPUB; USPAT	OR	ON	2007/08/09 14:26
S45	1743874	batch\$6 or call\$6	US-PGPUB; USPAT	OR	ON	2007/08/09 14:24
S46	71656	(period\$6 or simultaneous\$4) with execut\$6	US-PGPUB; USPAT	OR	ON	2007/08/09 14:24
S47	1770143	S45 or S46	US-PGPUB; USPAT	OR	ON	2007/08/09 14:24
S48	1912	arizona near2 stock near2 exchange or azx or optimark or pse or pacific adj stock adj exchange	US-PGPUB; USPAT	OR	ON	2007/08/09 14:27
S49	1770841	S47 or S48	US-PGPUB; USPAT	OR	ON	2007/08/09 14:27
S50	24	S43 and S44 and S49	US-PGPUB; USPAT	OR	ON	2007/08/09 14:42
S51	894574	match\$10	US-PGPUB; USPAT	OR	ON	2007/08/09 14:42
S52	265293	pric\$6	US-PGPUB; USPAT	OR	ON	2007/08/09 14:42

## EAST Search History

S53	1391561	auCTION\$10 or exchang\$10 or trad\$10	US-PGPUB; USPAT	OR	ON	2007/08/09 14:46
S54	1816	posit	US-PGPUB; USPAT	OR	ON	2007/08/09 14:43
S55	574	S44 and S54	US-PGPUB; USPAT	OR	ON	2007/08/09 14:43
S56	230	S55 and S53	US-PGPUB; USPAT	OR	ON	2007/08/09 14:49
S57	56138	"235".clas.	US-PGPUB; USPAT	OR	ON	2007/08/09 16:10
S58	50367	"705".clas.	US-PGPUB; USPAT	OR	ON	2007/08/09 16:11
S59	103664	S57 or S58	US-PGPUB; USPAT	OR	ON	2007/08/09 16:11
S60	292	S59 and fishing	US-PGPUB; USPAT	OR	ON	2007/08/09 16:11
S61	3000335	@ad<"20000111"	US-PGPUB; USPAT	OR	ON	2007/08/09 16:11
S62	57	S60 and S61	US-PGPUB; USPAT	OR	ON	2007/08/09 16:14
S63	9833	S59 and gam\$6	US-PGPUB; USPAT	OR	ON	2007/08/09 16:15
S64	10211	S59 and polic\$6	US-PGPUB; USPAT	OR	ON	2007/08/09 16:15
S65	1895	S61 and S63	US-PGPUB; USPAT	OR	ON	2007/08/09 16:15
S66	1607	S61 and S64	US-PGPUB; USPAT	OR	ON	2007/08/09 16:15
S67	3000335	@ad<"20000111"	US-PGPUB; USPAT	OR	ON	2007/08/09 16:17
S68	1391561	auCTION\$10 or exchang\$10 or trad\$10	US-PGPUB; USPAT	OR	ON	2007/08/09 16:17